

ANNUAL REPORT

OF

Name: TOWN OF BRISTOL WATER UTILITY

Principal Office: P.O. BOX 187

BRISTOL, WI 53104

For the Year Ended: DECEMBER 31, 1999

WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

SIGNATURE PAGE

I RICHARD CZOPP				
(Person responsible for accord	unts)			
TOWN OF BRISTOL WATER UTILITY	, ce	rtify that I		
(Utility Name)	_			
am the person responsible for accounts; that I have examined knowledge, information and belief, it is a correct statement of the period covered by the report in respect to each and every necessity.	ne business and affairs of said	-		
	03/28/2000			
(Signature of person responsible for accounts)	(Date)			
ADMINISTRATOR				
(Title)	_			

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IDENTIFICATION AND OWNERSHIP

Exact Utility Name: TOWN OF BRISTOL WATER UTILITY

Utility Address: P.O. BOX 187

BRISTOL, WI 53104

When was utility organized? 1/1/1968

Report any change in name:

Effective Date: Utility Web Site:

Utility employee in charge of correspondence concerning this report:

Name: MR RICHARD CZOPP

Title: ADMINISTRATOR

Office Address:

P.O. BOX 187

BRISTOL, WI 53104

Telephone: (414) 857 - 2368 **Fax Number:** (414) 857 - 2136

E-mail Address:

Individual or firm, if other than utility employee, preparing this report:

Name: RENEE MESSING

Title: CPA

Office Address: VIRCHOW KRAUSE & COMPANY, LLP

115 S. 84TH STREET MILWAUKEE, WI 53214

Telephone: (414) 777 - 5383 **Fax Number:** (414) 777 - 5555

E-mail Address: rmessing@virchowkrause.com

President, chairman, or head of utility commission/board or committee:

Name: NONE

Title:

Office Address:

Telephone: Fax Number: E-mail Address:

Are records of utility audited by individuals or firms, other than utility employee? YES

IDENTIFICATION AND OWNERSHIP

Individual or firm, if other than utility employee, auditing utility records:

Name: RENEE MESSING

Title: CPA

Office Address: VIRCHOW KRAUSE & COMPANY, LLP

115 S. 84TH STREET MILWAUKEE, WI 53214

Telephone: (414) 777 - 5383 **Fax Number:** (414) 777 - 5555

E-mail Address: rmessing@virchowkrause.com

Date of most recent audit report: 12/31/1998

Period covered by most recent audit: 1998

Names and titles of utility management including manager or superintendent:

Name: MR RANDALL KERKMAN

Title: SUPERINTENDENT

Office Address:

P.O. BOX 187 BRISTOL, WI 53104

Telephone: (414) 857 - 2368 **Fax Number:** (414) 857 - 2136

E-mail Address:

Name of utility commission/committee:

Names of members of utility commission/committee:

MR RICHARD CZOPP, ADMINISTRATOR MRS SHIRLEY DAVIDSON, CHAIRMAN

MR EIDE, SUPERVISOR

MR RANDALL KERKMAN, SUPERINTENDENT

MR MILLER, SUPERVISOR MR MOLGAARD, SUPRVISOR MR OWENS, SUPERVISOR

Is sewer service rendered by the utility? NO

If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility, as provided by Wis. Stat. § 66.077 of the Wisconsin Statutes? NO

Date of Ordinance:

Are any of the utility administrative or operational functions under contract or agreement with an outside provider for the year covered by this annual report and/or current year (i.e., operation of water or sewer treatment plant)?

Provide the following information regarding the provider(s) of contract services:

IDENTIFICATION AND OWNERSHIP

Firm Name:	
Contact Person:	
Title:	
Telephone:	
Fax Number:	
E-mail Address:	
Contract/Agreement beginning-ending dates:	

Provide a brief description of the nature of Contract Operations being provided:

INCOME STATEMENT

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	217,545	151,336	1
Operating Expenses:			
Operation and Maintenance Expense (401)	160,887	120,415	2
Depreciation Expense (403)	69,667	68,033	_ 3
Amortization Expense (404)	0	0	4
Taxes (408)	78,548	79,040	_ 5
Total Operating Expenses	309,102	267,488	
Net Operating Income	(91,557)	(116,152)	
Income from Utility Plant Leased to Others (412-413)	0	0	_ 6
Utility Operating Income OTHER INCOME	(91,557)	(116,152)	
Income from Merchandising, Jobbing and Contract Work (415-416)	0	0	7
Nonoperating Rental Income (418)	9,460	10,200	8
Interest and Dividend Income (419)	72,723	90,162	- 9
Miscellaneous Nonoperating Income (421)	43,420	5,000	10
Total Other Income Total Income	125,603 34,046	105,362 (10,790)	
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425)	0	0	11
Other Income Deductions (426)	0	0	12
Total Miscellaneous Income Deductions	0	0	_
Income Before Interest Charges	34,046	(10,790)	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	0	0	13
Amortization of Debt Discount and Expense (428)	20,118	21,167	_ 14
Amortization of Premium on DebtCr. (429)		0	15
Interest on Debt to Municipality (430)	178,701	171,574	_ 16
Other Interest Expense (431)	0	0	17
Interest Charged to ConstructionCr. (432)		0	_ 18
Total Interest Charges	198,819	192,741	
Net Income	(164,773)	(203,531)	
EARNED SURPLUS			
Unappropriated Earned Surplus (Beginning of Year) (216)	(468,994)	(338,992)	19
Balance Transferred from Income (433)	(164,773)	(203,531)	_ 20
Miscellaneous Credits to Surplus (434)	73,529	73,529	21
Miscellaneous Debits to SurplusDebit (435)	0	0	_ 22
Appropriations of SurplusDebit (436)	0	0	23
Appropriations of Income to Municipal FundsDebit (439)	(500,000)	0 (400 004)	_ 24
Total Unappropriated Earned Surplus End of Year (216)	(560,238)	(468,994)	

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INCOME STATEMENT ACCOUNT DETAILS

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Miscellaneous Nonoperating Income, Account 421.

Description of Item (a)	Amount (b)	
Revenues from Utility Plant Leased to Others (412):	()	
NONE		1
Total (Acct. 412):	0	_
Expenses of Utility Plant Leased to Others (413): NONE		2
Total (Acct. 413):	0	- 2
Nonoperating Rental Income (418):	<u> </u>	-
TOWER RENTAL REVENUE	9,460	3
Total (Acct. 418):	9,460	·
Interest and Dividend Income (419):	,,,,,	-
INTEREST ON INVESTMENTS	56,842	4
INTEREST ON SPECIAL ASSESSMENTS	15,881	_
Total (Acct. 419):	72,723	
Miscellaneous Nonoperating Income (421):	·	-
TAX LEVY FOR DEBT SERVICE INTEREST	43,420	6
Total (Acct. 421):	43,420	_
Miscellaneous Amortization (425):		_
NONE		7
Total (Acct. 425):	0	_
Other Income Deductions (426):		
NONE		_ 8
Total (Acct. 426):	0	_
Miscellaneous Credits to Surplus (434):		
FORGIVENESS OF TAX EQUIVALENT	73,529	9
Total (Acct. 434):	73,529	-
Miscellaneous Debits to Surplus (435): NONE		10
Total (Acct. 435)Debit:	0	- '0
Appropriations of Surplus (436):		-
Detail appropriations to (from) account 215		11
Total (Acct. 436)Debit:	0	• •
Appropriations of Income to Municipal Funds (439):	<u> </u>	-
NONE		12
Total (Acct. 439)Debit:	0	_
		-

INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)		
Revenues (account 415)						0	1
Costs and Expenses of Merchandising,	Jobbing and	Contract Wor	·k (416):				
Cost of merchandise sold						0	2
Payroll						0	3
Materials						0	4
Taxes						0	5
Other (list by major classes):							
,						0	6
Total costs and expenses	0	0	0	()	0	
Net income (or loss)	0	0	0	()	0	

REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	217,545	0	0	0	217,545	1
Less: interdepartmental sales	0		0	0	0	2
Less: interdepartmental rents					0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0 [0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained					0	5
Other Increases or (Decreases) to Operating Revenues - Specify:					0	6
Revenues subject to Wisconsin Remainder Assessment	217,545	0	0	0	217,545	:

BALANCE SHEET

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (100)	4,668,715	4,346,819	1
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	732,731	667,344	2
Net Utility Plant	3,935,984	3,679,475	-
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	0	0	3
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	0	0	4
Net Nonutility Property	0	0	
Investment in Municipality (123)	0	0	5
Other Investments (124)	83,191	130,725	6
Special Funds (125)	962,762	1,001,901	7
Total Other Property and Investments	1,045,953	1,132,626	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	224,476	155,391	8
Temporary Cash Investments (132)	0	0	9
Notes Receivable (141)	0	0	10
Customer Accounts Receivable (142)	48,184	34,327	11
Other Accounts Receivable (143)	8,153	7,330	12
Accumulated Provision for Uncollectible AccountsCr. (144)	0	0	13
Receivables from Municipality (145)	168,798	204,090	14
Materials and Supplies (150)	0	0	15
Prepayments (165)	0	0	16
Other Current and Accrued Assets (170)			17
Total Current and Accrued Assets	449,611	401,138	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	124,764	144,882	18
Extraordinary Property Losses (182)	91,912	91,912	19
Other Deferred Debits (183)	0	0	20
Total Deferred Debits	216,676	236,794	
Total Assets and Other Debits	5,648,224	5,450,033	:

BALANCE SHEET

Liabilities and Other Credits (a)	Balance End of Year (b)	Balance First of Year (c)	
PROPRIETARY CAPITAL			
Capital Paid in by Municipality (200)	869,300	782,720	21
Appropriated Earned Surplus (215)			22
Unappropriated Earned Surplus (216)	(560,238)	(468,994)	23
Total Proprietary Capital	309,062	313,726	
LONG-TERM DEBT			
Bonds (221)	0	0	24
Advances from Municipality (223)	2,939,225	3,025,805	25
Other long-Term Debt (224)	0	0	26
Total Long-Term Debt	2,939,225	3,025,805	_
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0	0	27
Accounts Payable (232)	905	1,764	28
Payables to Municipality (233)	0	0	29
Customer Deposits (235)	0		30
Taxes Accrued (236)	0	0	31
Interest Accrued (237)	53,886	41,605	32
Other Current and Accrued Liabilities (238)			33
Total Current and Accrued Liabilities	54,791	43,369	
DEFERRED CREDITS			
Unamortized Premium on Debt (251)	0	0	34
Customer Advances for Construction (252)			35
Other Deferred Credits (253)	116,049	144,727	36
Total Deferred Credits	116,049	144,727	
OPERATING RESERVES			
Miscellaneous Operating Reserves (265)			37
Total Operating Reserves	0	0	
CONTRIBUTIONS IN AID OF CONSTRUCTION			
Contributions in Aid of Construction (271)	2,229,097	1,922,406	_ 38
Total Liabilities and Other Credits	5,648,224	5,450,033	_

NET UTILITY PLANT

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Particulars (a)	Water (b)	Sewer (c)	Gas (d)	Electric (e)
Plant Accounts:				
Utility Plant in Service (100)	4,182,413	0	0	0
Utility Plant Purchased or Sold (391)				
Utility Plant in Process of Reclassification (392)				
Utility Plant Leased to Others (393)				
Property Held for Future Use (394)	486,302			
Construction Work in Progress (395)				
Utility Plant Acquisition Adjustments (396)				
Other Utility Plant Adjustments (397)				
Total Utility Plant	4,668,715	0	0	0
Accumulated Provision for Depreciation and Am	ortization:			
Accumulated Provision for Depreciation of Utility Plant in Service (110)	732,731	0	0	0
Total Accumulated Provision	732,731	0	0	0
Net Utility Plant	3,935,984	0	0	0
		•		

ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT (ACCT. 110)

Depreciation Accruals (Credits) during the year:

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	(c)	(d)	(e)	Total (f)
Balance first of year	667,344				667,344
Credits During Year					
Accruals:					
Charged depreciation expense (403)	69,667				69,667
Depreciation expense on meters					
charged to sewer (see Note 3)					0
Accruals charged other					
accounts (specify):					
					0
Salvage					0
Other credits (specify):					
					0
Total credits	69,667	0	0	0	69,667
Debits during year					
Book cost of plant retired	4,280				4,280
Cost of removal					0
Other debits (specify):					
					0
Total debits	4,280	0	0	0	4,280
Balance End of Year	732,731	0	0	0	732,731
Composite Depreciation Rate?	No				
If yes, what is the rate?					

NET NONUTILITY PROPERTY (ACCTS. 121 & 122)

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant	0			0	1
Other (specify):					
	0			0	2
Total Nonutility Property (121)	0	0	0	0	_
Less accum. prov. depr. & amort. (122)	0			0	3
Net Nonutility Property	0	0	0	0	=

ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)

Particulars (a)	Amount (b)		_
Balance first of year		0	1
Additions:			
Provision for uncollectibles during year			2
Collection of accounts previously written off: Utility Customers			3
Collection of accounts previously written off: Others			4
Total Additions		0	
Deductions:			
Accounts written off during the year: Utility Customers			5
Accounts written off during the year: Others			6
Total accounts written off		0	
Balance end of year		0	

MATERIALS AND SUPPLIES

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel for generation					0	0	1
Other					0	0	2
Total Electric Utility					0	0	•

Electric utility total Water utility Sewer utility Gas utility Merchandise Other materials & supplies Total Materials and Supplies 0	Total Amou End of Year Prior Y		
Sewer utility Gas utility Merchandise Other materials & supplies	0	0	1
Gas utility Merchandise Other materials & supplies		0	2
Merchandise Other materials & supplies		0	3
Other materials & supplies		0	4
		0	5
Total Materials and Supplies 0	pplies	0	6
· · · · · · · · · · · · · · · · · · ·	Supplies 0	0	_

UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

	Written O	off During Year		
Debt Issue to Which Related (a)	Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181) 1996 REFUNDING BONDS	20,118	428	124,764	 1
Total			124,764	
Unamortized premium on debt (251)		_		
NONE	0	0	0	2
Total			0	

CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Amount (b)	_
Balance first of year	782,720 1	I
Changes during year (explain):		
TAX LEVY FOR PRINCIPAL ON LONG TERM DEBT	86,580 2	2
Balance end of year	869,300	
•		

BONDS (ACCT. 221)

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

		Final		Principal
	Date of	Maturity	Interest	Amount
Description of Issue	Issue	Date	Rate	End of Year
(a)	(b)	(c)	(d)	(e)

NONE

NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

Account and Description of Obligation (a and b)	Date of Issue (c)	Final Maturity Date (d)	Interest Rate (e)	Principal Amount End of Year (f)	
Advances (223)				_	
1996 REFUNDING BONDS	06/01/1996	03/01/2011	5.50%	2,939,225	1
Total for Account 223				2,939,225	

TAXES ACCRUED (ACCT. 236)

Particulars (a)			
Balance first of year	0	1	
Accruals:			
Charged water department expense	79,685	2	
Charged electric department expense		3	
Charged sewer department expense		4	
Other (explain):			
NONE		5	
Total Accruals and other credits	79,685		
Taxes paid during year:			
County, state and local taxes		6	
Social Security taxes	4,828	7	
PSC Remainder Assessment	1,328	8	
Other (explain):			
Forgiven Tax Equivalent by Town	73,529	9	
Total payments and other debits	79,685		
Balance end of year	0	:	

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INTEREST ACCRUED (ACCT. 237)

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

	Interest Accrue	d		Interest Accrue	d
Description of Issue (a)	Balance First of Year (b)	Interest Accrued During Year (c)	Interest Paid During Year (d)	Balance End of Year (e)	
Bonds (221)					
NONE	0			0	1
Subtotal	0	0	0	0	-
Advances from Municipality (223)					•
1996 REFUNDING BONDS	41,605	178,701	166,420	53,886	2
Subtotal	41,605	178,701	166,420	53,886	•
Other long-Term Debt (224)					•
NONE	0			0	3
Subtotal	0	0	0	0	•
Notes Payable (231)					•
NONE	0			0	4
Subtotal	0	0	0	0	
Total	41,605	178,701	166,420	53,886	

CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)

		Elect	ric				
Particulars (a)	Water (b)	Distribution (c)	Other (d)	Sewer (e)	Gas (f)	Total (g)	
Balance First of Year	1,922,406	0	0	0	0	1,922,406	1
Add credits during year: For Services						0	2
For Mains	274,074					274,074	3
Other (specify): HYDRANTS	32,617					32,617	4
Deduct charges (specify): NONE						0	5
Balance End of Year	2,229,097	0	0	0	0	2,229,097	
Amount of federal and state grants in aid received for utility construction included in End of Year totals						0	6

BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Investment in Municipality (123): NONE
Total (Acct. 123): Other Investments (124): SPECIAL ASSESSMENTS 83,191 Total (Acct. 124): 83,191 Special Funds (125): CONSTRUCTION AND DEBT SERVICE FUNDS 962,762 Total (Acct. 125): 962,762
Other Investments (124): SPECIAL ASSESSMENTS 83,191 2 Total (Acct. 124): 83,191 2 Special Funds (125): CONSTRUCTION AND DEBT SERVICE FUNDS 962,762 3 Total (Acct. 125): 962,762 3
SPECIAL ASSESSMENTS 83,191 2 Total (Acct. 124): 83,191 2 Special Funds (125): 5 3 3 3 4<
Total (Acct. 124): 83,191 Special Funds (125): CONSTRUCTION AND DEBT SERVICE FUNDS 962,762 3 Total (Acct. 125): 962,762 3
Special Funds (125): 962,762 CONSTRUCTION AND DEBT SERVICE FUNDS 962,762 Total (Acct. 125): 962,762
CONSTRUCTION AND DEBT SERVICE FUNDS 962,762 Total (Acct. 125): 962,762
Total (Acct. 125): 962,762
Notes Receivable (141):
NONE 4
Total (Acct. 141): 0
Customer Accounts Receivable (142):
Water 48,184 5
Electric 6
Sewer (Regulated) 7
Other (specify):
NONE 8
Total (Acct. 142): 48,184
Other Accounts Receivable (143):
Sewer (Non-regulated) 9
Merchandising, jobbing and contract work 2,983 10
Other (specify):
ACCRUED INTEREST RECEIVABLE 5,170 11
Total (Acct. 143): 8,153
Receivables from Municipality (145):
AMOUNTS PLACED ON 1999 TAX ROLL 149,692 12
DELINQUENT CHARGES HELD BY COUNTY 19,106 13
Total (Acct. 145): 168,798
Prepayments (165):
NONE 14
Total (Acct. 165): 0
Extraordinary Property Losses (182):
ABANDONED CONSTRUCTION PROJECT 91,912 15
Total (Acct. 182): 91,912

BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	End of Year (b)	
Other Deferred Debits (183):		
NONE		16
Total (Acct. 183):	0	_
Payables to Municipality (233):		
NONE		17
Total (Acct. 233):	0	_
Other Deferred Credits (253):		
AMOUNTS PLACED ON 1999 TAX ROLL-TAX LEVY FOR DEBT INTEREST ON ASSESSME	116,049	18
Total (Acct. 253):	116,049	_

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RETURN ON RATE BASE COMPUTATION

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include property held for future use or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						_
Utility Plant in Service	4,021,465	0	0	0	4,021,465	1
Materials and Supplies	0	0	0	0	0	2
Other (specify):						•
					0	3
Less Average:						
Reserve for Depreciation	700,037	0	0	0	700,037	4
Customer Advances for Construction					0	5
Contributions in Aid of Construction	2,075,751	0	0	0	2,075,751	6
Other (specify):						
					0	7
Average Net Rate Base	1,245,677	0	0	0	1,245,677	
Net Operating Income	(91,557)	0	0	0	(91,557)	8
Net Operating Income as a percent of						
Average Net Rate Base	-7.35%	N/A	N/A	N/A	-7.35%	

RETURN ON PROPRIETARY CAPITAL COMPUTATION

- 1. The data used in calculating proprietary capital are averages.
- 2. Calculate those averages by summing the first-of-year and end-of-year figures for each account and then dividing by two.

Description (a)	Amount (b)	
Average Proprietary Capital		
Capital Paid in by Municipality	826,010	1
Appropriated Earned Surplus	0	2
Unappropriated Earned Surplus	(514,616)	3
Other (Specify):		4
Total Average Proprietary Capital	311,394	•
Net Income		
	(164,773)	5
Net Income	(104,773)	•

IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:
1. Acquisitions.
2. Leaseholder changes.
3. Extensions of service.
4. Estimated changes in revenues due to rate changes.
5. Obligations incurred or assumed, excluding commercial paper.
6. Formal proceedings with the Public Service Commission.
7. Any additional matters.

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FINANCIAL SECTION FOOTNOTES

Balance Sheet End-of-Year Account Balances (Page F-18)

Account 182 extra-ordinary property losses consists of preliminary engineering on a water loop project which has been abandoned. The Utility will request amortization of this amount with its next rate increase, which is anticipated to occur in mid-2001. No amortization has been recorded through 12/31/99.

Important Changes During the Year (Page F-21)

An increase in rates was approved during 1999 which became effective 7/1/99

FINANCIAL SECTION FOOTNOTES

Identification and Ownership - Contacts (Page iv)

July 14, 2000

Mr. Richard Czopp, Administrator Town of Bristol Water Utility P.O. Box 187 Bristol, WI 53104-0187

1999 Analytical Review DWCCA-720-ELE

Dear Mr. Czopp:

The Public Service Commission (Commission) is in the process of completing an analytical review of your utility's 1999 annual report. The purposes of an analytical review are to detect possible reporting or accounting related errors and to identify significant fluctuations from established trends in reported data not sufficiently explained in the annual report. It is our hope that our review will supply information that will enable us to better provide guidance to your utility regarding proper utility accounting and the preparation of future annual reports. In order to complete this review, we request the following information:

During our review, we noted \$91,912 reported in Account 182, Balance Sheet End of Year Account Balances schedule, described as "Pending - abandoned construction project." A footnote to this schedule indicates that the amount represents preliminary engineering on a project which has been abandoned and that the utility will request amortization authorization in the next rate increase application anticipated to be mid 2001.

Please provide the specifics of how and when this amount was transferred to Account 182 so that the Commission can address the matter now rather than potentially delay the future rate case.

We appreciate your cooperation in providing the above information. These recommendations are intended to provide accounting assistance and should not be construed as criticisms of utility personnel. If you have any questions, please feel free to contact me at (608) 266-3768. Please respond within 30 days of this letter. If it is convenient for you to respond by e-mail, please do so. My e-mail address is engele@psc.state.wi.us. If we have no questions regarding your response, you can consider the review closed.

Sincerely,

Elaine Engelke
Financial Specialist
Division of Water, Compliance, and Consumer Affairs

ELE:tlm:w:\compl\Analytical Reviews\1999 analytical review letters\720.doc

cc: Mrs. Shirley Davidson, Chairman

No response as of 8/17/00. Forward copy to Bruce Manthey. ele

WATER OPERATING REVENUES & EXPENSES

Particulars (a)	Amounts (b)	
Operating Revenues Sales of Water		
Sales of Water (460-467)	215,001	1
Total Sales of Water	215,001	
Other Operating Revenues		
Forfeited Discounts (470)	1,041	2
Other Water Revenues (474)	1,503	3
Amortization of Construction Grants (475)	0	4
Total Other Operating Revenues	2,544	_
Total Operating Revenues	217,545	•
Operation and Maintenenance Expenses		
Plant Operation and Maintenance Expenses (600-660)	110,844	5
General Operating Expenses (680-690)	50,043	6
Total Operation and Maintenenance Expenses	160,887	•
Other Operating Expenses		
Depreciation Expense (403)	69,667	7
Amortization Expense (404)		8
Taxes (408)	78,548	9
Total Other Operating Expenses	148,215	_
Total Operating Expenses	309,102	-
NET OPERATING INCOME	(91,557)	=

WATER OPERATING REVENUES - SALES OF WATER

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Bulk sales should be account 460.

Particulars (a)	Average No. Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential				1
Commercial	12	267	4,082	2
Industrial				3
Total Unmetered Sales to General Customers (460)	12	267	4,082	
Metered Sales to General Customers (461)				
Residential	270	23,571	51,378	4
Commercial	43	25,088	40,787	5
Industrial	33	33,187	33,934	6
Total Metered Sales to General Customers (461)	346	81,846	126,099	•
Private Fire Protection Service (462)	30		28,411	7
Public Fire Protection Service (463)	1		47,539	8
Other Sales to Public Authorities (464)	8	5,010	8,870	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)	1	0	0	11
Interdepartmental Sales (467)				12
Total Sales of Water	398	87,123	215,001	

SALES FOR RESALE (ACCT. 466)

Use a separate line for each delivery point.	
--	--

Thousands of
Customer Name Point of Delivery Gallons Sold Revenues

(a) (b) (c) (d)

NONE

OTHER OPERATING REVENUES (WATER)

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)	Amount (b)	
Public Fire Protection Service (463):		_
Amount billed (usually per rate schedule F-1)	47,539	1
Wholesale fire protection billed		2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)		3
Other (specify): NONE		4
Total Public Fire Protection Service (463)	47,539	_
Forfeited Discounts (470):		-
Customer late payment charges	1,041	5
Other (specify): NONE		6
Total Forfeited Discounts (470)	1,041	
Other Water Revenues (474):		•
Return on net investment in meters charged to sewer department		7
Other (specify):		-
MISCELLANEOUS SERVICE CHARGES	1,503	8
Total Other Water Revenues (474)	1,503	_
Amortization of Construction Grants (475):		
NONE		9
Total Amortization of Construction Grants (475)	0	

WATER OPERATION & MAINTENANCE EXPENSES

Each expense account that has an increase or a decrease when compared to the previous year of greater than 30 percent, but not less than \$2,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)
PLANT OPERATION AND MAINTENANCE EXPENSES	
Salaries and Wages (600)	44,294
Purchased Water (610)	,
Fuel or Power Purchased for Pumping (620)	16,183
Chemicals (630)	7,648
Supplies and Expenses (640)	21,062
Repairs of Water Plant (650)	18,493
Transportation Expenses (660)	3,164
	110,844
Total Plant Operation and Maintenance Expenses	110,044
GENERAL OPERATING EXPENSES	
GENERAL OPERATING EXPENSES Administrative and General Salaries (680)	18,812
GENERAL OPERATING EXPENSES Administrative and General Salaries (680) Office Supplies and Expenses (681)	18,812 2,366
GENERAL OPERATING EXPENSES Administrative and General Salaries (680) Office Supplies and Expenses (681) Outside Services Employed (682)	18,812 2,366 8,951
GENERAL OPERATING EXPENSES Administrative and General Salaries (680) Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684)	18,812 2,366 8,951 4,000
GENERAL OPERATING EXPENSES Administrative and General Salaries (680) Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686)	18,812 2,366 8,951 4,000 14,725
GENERAL OPERATING EXPENSES Administrative and General Salaries (680) Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686) Regulatory Commission Expenses (688)	18,812 2,366 8,951 4,000 14,725 1,137
GENERAL OPERATING EXPENSES Administrative and General Salaries (680) Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686) Regulatory Commission Expenses (688) Miscellaneous General Expenses (689)	18,812 2,366 8,951 4,000 14,725
GENERAL OPERATING EXPENSES Administrative and General Salaries (680) Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686) Regulatory Commission Expenses (688) Miscellaneous General Expenses (689) Uncollectible Accounts (690) Total General Operating Expenses	18,812 2,366 8,951 4,000 14,725 1,137

TAXES (ACCT. 408 - WATER)

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Daniel Ten Faninalent		70.500	_
Property Tax Equivalent		73,529	1
Less: Local and School Tax Equivalent on			2
Meters Charged to Sewer Department			
Net property tax equivalent		73,529	
Social Security		4,828	3
PSC Remainder Assessment		191	4
Other (specify):			
NONE			5
Total tax expense		78,548	
i otai tax expelise	=	10,340	

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PROPERTY TAX EQUIVALENT (WATER)

- 1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
- 2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 4. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.069(1)(c). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Kenosha			1
SUMMARY OF TAX RATES						2
State tax rate	mills		0.214270			3
County tax rate	mills		5.632660			4
Local tax rate	mills		3.384880			
School tax rate	mills		10.697430			6
Voc. school tax rate	mills		1.655170			7
Other tax rate - Local	mills		0.000000			8
Other tax rate - Non-Local	mills		0.990000			9
Total tax rate	mills		22.574410			10
Less: state credit	mills		2.089080			 11
Net tax rate	mills		20.485330			12
PROPERTY TAX EQUIVALENT CALC	ULATIC	N				 13
Local Tax Rate	mills		3.384880			14
Combined School Tax Rate	mills		12.352600			15
Other Tax Rate - Local	mills		0.000000			16
Total Local & School Tax	mills		15.737480			17
Total Tax Rate	mills		22.574410			18
Ratio of Local and School Tax to Tota	I dec.		0.697138			19
Total tax net of state credit	mills		20.485330			20
Net Local and School Tax Rate	mills		14.281103			21
Utility Plant, Jan. 1	\$	3,860,518	3,860,518			22
Materials & Supplies	\$	0	0			23
Subtotal	\$	3,860,518	3,860,518			24
Less: Plant Outside Limits	\$	0	0			25
Taxable Assets	\$	3,860,518	3,860,518			26
Assessment Ratio	dec.		0.932500			27
Assessed Value	\$	3,599,933	3,599,933			28
Net Local & School Rate	mills		14.281103			29
Tax Equiv. Computed for Current Yea	r \$	51,411	51,411			30
Tax Equivalent per 1994 PSC Report	\$	73,529				31
Any lower tax equivalent as authorized						32
by municipality (see note 6)	\$					33
Tax equiv. for current year (see note	6) \$	73,529				34

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WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT			
Organization (301)	1,650		1
Franchises and Consents (302)	0		_ 2
Miscellaneous Intangible Plant (303)	0		3
Total Intangible Plant	1,650	0_	-
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	18,352		_ 4
Structures and Improvements (311)	73,040		5
Collecting and Impounding Reservoirs (312)	0		6
Lake, River and Other Intakes (313)	0		7
Wells and Springs (314)	342,244		8
Infiltration Galleries and Tunnels (315)	0		9
Supply Mains (316)	0		10
Other Water Source Plant (317)	0		11
Total Source of Supply Plant	433,636	0	_
PUMPING PLANT			
Land and Land Rights (320)	18,000		12
Structures and Improvements (321)	299,535		13
Boiler Plant Equipment (322)	0		14
Other Power Production Equipment (323)	0		 15
Steam Pumping Equipment (324)	0		16
Electric Pumping Equipment (325)	137,876	12,811	 17
Diesel Pumping Equipment (326)	0		18
Hydraulic Pumping Equipment (327)	0		 19
Other Pumping Equipment (328)	9,281		20
Total Pumping Plant	464,692	12,811	_
WATER TREATMENT PLANT			
Land and Land Rights (330)	0		21
Structures and Improvements (331)	2,567		22
Water Treatment Equipment (332)	84,966		 23
Total Water Treatment Plant	87,533	0	
			_
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)	12,500		24
Structures and Improvements (341)	0		25

WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
INTANGIBLE PLANT				_
Organization (301)			1,650 1	1
Franchises and Consents (302)			0 2	2
Miscellaneous Intangible Plant (303)			0 3	3
Total Intangible Plant	0	0	1,650	
SOURCE OF SUPPLY PLANT				
Land and Land Rights (310)			18,352	4
Structures and Improvements (311)			73,040 5	5
Collecting and Impounding Reservoirs (312)			0 6	ô
Lake, River and Other Intakes (313)			0 7	7
Wells and Springs (314)			342,244 8	3
Infiltration Galleries and Tunnels (315)			0 9	9
Supply Mains (316)			0 10	0
Other Water Source Plant (317)			0 11	1
Total Source of Supply Plant	0	0	433,636	
PUMPING PLANT Land and Land Rights (320) Structures and Improvements (321) Boiler Plant Equipment (322) Other Power Production Equipment (323)			18,000 12 299,535 13 0 14 0 15	3 4 5
Steam Pumping Equipment (324)			0 16	-
Electric Pumping Equipment (325)	3,000		147,687 17	
Diesel Pumping Equipment (326)			0 18	
Hydraulic Pumping Equipment (327)			0 19	
Other Pumping Equipment (328)			9,281 20	J
Total Pumping Plant	3,000	0	474,503	
WATER TREATMENT PLANT Land and Land Rights (330)			0 21	1
Structures and Improvements (331)			2,567 22	
Water Treatment Equipment (332)			84,966 23	
Total Water Treatment Plant	0	0	87,533	•
Total Tratel Houtilett Hall		<u> </u>	01,000	
TRANSMISSION AND DISTRIBUTION PLANT				
Land and Land Rights (340)			12,500 24	4
Structures and Improvements (341)			0 25	

WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION AND DISTRIBUTION PLANT		• • •	
Distribution Reservoirs and Standpipes (342)	482,537		26
Transmission and Distribution Mains (343)	1,997,236	274,073	27
Fire Mains (344)	0		28
Services (345)	121,920		29
Meters (346)	38,246	5,868	30
Hydrants (348)	150,637	33,424	31
Other Transmission and Distribution Plant (349)	0		32
Total Transmission and Distribution Plant	2,803,076	313,365	_
GENERAL PLANT			
Land and Land Rights (370)	0		33
Structures and Improvements (371)	0		34
Office Furniture and Equipment (372)	0		35
Computer Equipment (372.1)	4,298		36
Transportation Equipment (373)	35,981		37
Other General Equipment (379)	29,340		38
Other Tangible Property (390)	311		39
Total General Plant	69,930	0	_
Total utility plant in service directly assignable	3,860,517	326,176	_
Common Utility Plant Allocated to Water Department	0		40
Total utility plant in service	3,860,517	326,176	=

WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TRANSMISSION AND DISTRIBUTION PLANT				
Distribution Reservoirs and Standpipes (342)			482,537	26
Transmission and Distribution Mains (343)			2,271,309	27
Fire Mains (344)			0	28
Services (345)			121,920	29
Meters (346)	1,280		42,834	30
Hydrants (348)			184,061	31
Other Transmission and Distribution Plant (349)			0	32
Total Transmission and Distribution Plant	1,280	0	3,115,161	•
GENERAL PLANT Land and Land Rights (370) Structures and Improvements (371) Office Furniture and Equipment (372)			0 0	33 34 35
Computer Equipment (372.1)			4,298	36
Transportation Equipment (373)			35,981	37
Other General Equipment (379)			29,340	38
Other Tangible Property (390)			311	39
Total General Plant	0	0	69,930	
Total utility plant in service directly assignable	4,280	0	4,182,413	•
Common Utility Plant Allocated to Water Department			0	40
Total utility plant in service	4,280	0	4,182,413	=

SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Sources of Water Supply

Sources of Water Supply					
Month (a)	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)	Total Gallons All Methods (000's) (e)	
 January			7,024	7,024	- 1
February			6,281	6,281	2
March			7,035	7,035	3
April			7,194	7,194	4
May			8,301	8,301	5
June			8,707	8,707	6
July			10,579	10,579	7
August			9,904	9,904	8
September			9,481	9,481	9
October			7,789	7,789	10
November			7,774	7,774	11
December			7,472	7,472	12
Total for year	0	0	97,541	97,541	_
Less: Measured or e	stimated water used in mai	n flushing and water	treatment during year	1,930	13
Less: Other utility use	е				14
Other utility use expla	nation:				15
Water pumped into di	stribution system			95,611	16
Less: Water sold				87,123	17
Losses and unaccour	nted for			8,488	18
Percent unaccounted	for to the nearest whole pe	ercent (%)		9%	19
If more than 25%, ind	icate causes and state wha	at action has been tak	ken to reduce water loss:		20
Maximum gallons pur	nped by all methods in any	one day during repo	rting year	503	21
Date of maximum: 8	3/2/1999				22
Cause of maximum:					23
Flushing					_
Minimum gallons pur	nped by all methods in any	one day during repor	ting year	130	24
Date of minimum: 1	2/25/1999				_ 25
Total KWH used for p	umping for the year			213,541	_ 26
If water is purchased:	Vendor Name:				27
	Point of Delivery:				28

SOURCES OF WATER SUPPLY - GROUND WATERS

Location (a)	Identification Number (b)	Depth \in feet (c)	Well Diameter in inches (d)	Yield Per Day in gallons (e)	Currently In Service? (f)	_
WELL #1 HWY 45 SO. OF AH	1	1,169	10	518,400	Yes	1
WELL #2 HWY 45 NO. OF 5TH-50	2	54	23	655,200	Yes	2
WELL #3 HWY 50 W. OF I-94	3	310	10	374,400	Yes	3

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SOURCES OF WATER SUPPLY - SURFACE WATERS

	Intakes			
Location (a)	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)

NONE 1

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PUMPING & POWER EQUIPMENT

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification	1	2	3	1
Location	WELL #1	WELL #2	3	2
Purpose	Р	Р	Р	3
Destination	D	R	R	4
Pump Manufacturer	L&13	LAYNE	AMERICAN	5
Year Installed	1997	1988	1991	6
Туре	VERTICAL TURBINE	VERTICAL TURBINE	VERTICAL TURBINE	7
Actual Capacity (gpm)	360	440	270	8
Pump Motor or				9
Standby Engine Mfr	FRANKLIN	NEUMAN	NEUMAN '	10
Year Installed	1997	1985	1991	11
Туре	OTHER	ELECTRIC	ELECTRIC	12
Horsepower	60	40	40	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification			14
Location			15
Purpose			16
Destination			17
Pump Manufacturer			18
Year Installed			19
Туре			20
Actual Capacity (gpm)			21
Pump Motor or			22
Standby Engine Mfr			23
Year Installed			24
Туре			25
Horsepower			26

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RESERVOIRS, STANDPIPES & WATER TREATMENT

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	NO. 1			1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	ET			4 5
Year constructed	1974			6
Primary material (earthen, steel, concrete, other)	STEEL			7 8
Elevation difference in feet (See Headnote 3.)	131			9 10
Total capacity in gallons	100,000			11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)	LIQUID			12 13 14
Points of application (wellhouse, central facilities, booster station, other)	WELLHOUSE			15 16 17
Filters, type (gravity, pressure, other, none)	PRESSURE			18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)	360.0000			20 21 22
Is a corrosion control chemical used (yes, no)?	N			23 24
Is water fluoridated (yes, no)?	N			25

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WATER MAINS

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
 - a. Explain how the additions were financed.
 - b. If assessed against property owners, explain the basis of the assessments.
 - c. If the assessments are deferred, explain.

		_	Number of Feet						
		_				Adjustments			
Pipe Material (a)	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Increase or (Decrease) (g)	End of Year (h)		
М	D	4.000	45	0	0	0	45	_ 1	
M	D	6.000	12,773	262	0	0	13,035	2	
Р	D	6.000	0	0	0	0	0	_ 3	
M	D	8.000	27,406	0	0	0	27,406	4	
Р	D	8.000	0	0	0	0	0	5	
M	D	10.000	0	959			959	6	
M	D	12.000	16,280	3,250	0	0	19,530	_ ₇	
Р	D	12.000	3,626	0	0	0	3,626	8	
M	D	16.000	3,536	0	0	0	3,536	9	
Total Within N	funicipality		63,666	4,471	0	0	68,137	_	
Total Utility		=	63,666	4,471	0	0	68,137	_	

WATER SERVICES

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
 - a. Explain how the additions were financed.
 - b. If assessed against property owners, explain the basis of the assessments.
 - c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
 - d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)
M	0.750	37	0	0	0	37	16
M	1.000	160	0	0	0	160	62
M	1.250	68	0	0	0	68	41
M	1.500	105	0	0	0	105	35
M	2.000	2	0	0	0	2	_
M	4.000	24	0	0	0	24	
M	6.000	2	0	0	0	2	_
Р	6.000	2	0	0	0	2	
P	8.000	2	0	0	0	2	_
M	8.000	41	0	0	0	41	1
M	12.000	1	0	0	0	1	1
Total Utili	ty _	444	0	0	0	444	154

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METERS

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).

Number of Utility-Owned Meters

Size of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Adjustments Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	
0.625	298	32	32	32	330	0	1
1.000	14	0	4	1	11	11	2
1.250	7	0	0	2	9	9	3
1.500	13	2	0	0	15	15	4
2.000	15	1	0	2	18	18	5
3.000	6	3	0	0	9	9	6
4.000	2	0	0	1	3	3	7
6.000	2	0	0	0	2		8
8.000	0	0	0	0	0	0	9
Total:	357	38	36	38	397	65	

Classification of All Meters at End of Year by Customers

	Size of Meter (h)	Residential (i)	Commercial (j)	Industrial (k)	Public Authority (I)	Wholesale, Inter- Department or Utility Use (m)		Total (o)	
-	0.625	261	12	6	3	0	48	330	_ 1
	1.000	0	5	6	0	0	0	11	2
	1.250	0	1	8	0	0	0	9	_ 3
	1.500	0	6	6	1	0	2	15	_ 4
	2.000	0	11	6	1	0	0	18	5
	3.000	0	2	1	3	0	3	9	6
-	4.000	0	3	0	0	0	0	3	7
	6.000	0	2	0	0	0	0	2	8
	8.000	0	0	0	0	0	0	0	_ 9
To	otal:	261	42	33	8	0	53	397	_

HYDRANTS AND DISTRIBUTION SYSTEM VALVES

- 1. Distinguish between fire and flushing hydrants by lead size.
 - a. Fire hydrants normally have a lead size of 6 inches or greater.
 - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	_
Fire Hydrants						_
Outside of Municipality	0				0	1
Within Municipality	130	11			141	2
Total Fire Hydrants	130	11	0	0	141	=
Flushing Hydrants						
	0				0	3
Total Flushing Hydrants	0	0	0	0	0	_

Wis. Admin. Code § 185.87 requires that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Report the number operated during the year

Number of hydrants operated during year: 130

Number of distribution system valves end of year: 144

Number of distribution valves operated during year: 144

WATER OPERATING SECTION FOOTNOTES

Water Operation & Maintenance Expenses (Page W-05)

A/C 630-Additional expense due to purchase of different chemicals to further reduce iron levels. Chemicals are more expensive and purchased more.

A/C 640-Additional expenses due primarily to the connection of a generator and paving at the water treatment plant.

A/C 650-Additional expenses due primarily to the testing of meters during the year and the cleaning of the water reservoir, and several main breaks during 1999.

Water Utility Plant in Service (Page W-08)

A/C 325-Addition is a new pump for Well #1

Water Mains (Page W-15)

Main additions financed by the Town through special assessment bonds and contributed to the Water Utility.

Meters (Page W-17)

Adjustments to meters due to incorrect prior year inventory numbers.